



**DECLARATION  
AND POWER OF ATTORNEY  
Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled a "**MEASUREMENT OF INTEGRATED CIRCUIT INTERCONNECT PROCESS PARAMETERS**" the specification of which

(Check One)  is attached hereto OR  
 was filed on March 22, 2004, assigned Serial No. 10/806,680

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed
			Yes      No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

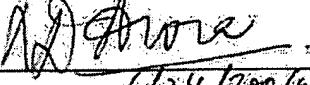
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned

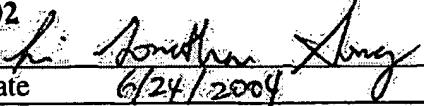
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint as my attorneys with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Jeffrey A. Miller, Reg. No. 35,287.

Send Correspondence and direct all telephone calls to: Jeffrey A. Miller (650) 614-7660	ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza Suite 1600 Irvine, California 92614-2558	
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201	FULL NAME OF INVENTOR	FIRST Name Narain	MIDDLE Initial D.	LAST Name Arora
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203	FULL NAME OF INVENTOR	FIRST Name Aki	MIDDLE Initial	LAST Name Fujimura
	RESIDENCE & CITIZENSHIP	City Saratoga	State or Foreign Country CA	Country of Citizenship Japan
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code §1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor	
201	
Date	6/24/2004

Signature of Inventor	
202	
Date	6/24/2004

Signature of Inventor	
203	
Date	6/24/2004

Signature of Inventor	
204	
Date	

(Signatures should conform to names as presented at 201 et seq. above.)



Patent  
700693-4026

**POWER OF ATTORNEY**  
**By Assignee**

Cadence Design Systems, Inc. assignee(s) of the application for United States Letters Patent for an improvement in

**MEASUREMENT OF INTEGRATED CIRCUIT INTERCONNECT PROCESS PARAMETERS**

by Narain D.Arora, Li Song, Sr. and Aki Fujimura

the specification of which:

is filed herewith, OR  
 was filed on March 22, 2004 having U.S. Patent Application Serial No. 10/806,680

does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, to Jeffrey A. Miller, Registration No. 35,287

ORRICK, HERRINGTON & SUTCLIFFE LLP  
4 Park Avenue, Suite 1600  
Irvine, CA 92614-2558  
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Please send all inquiries to **Jeffrey A. Miller**, at the above referenced address.

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

is filed for recordation herewith; or  
 was recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or  
 has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee: Cadence Design Systems, Inc.	
Post Office Address: 2655 Seely Avenue, San Jose, CA 95134	
Signature of Declarant or Assignee: 	Date: 7-22-04
Full Name of Declarant:	
If Other Than Assignee: Michael J. Williams	
Title of Declarant: VP & Associate General	
Address of Declarant: 2655 Seely Avenue, San Jose, CA 95134	